

Make the move to

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# Microsoft Azure

Many organisations are running business critical systems on their own hardware or in a data centre that they are responsible for. Without these systems, organisations are unable to operate. If these systems are unreliable or unavailable, or the hardware is aging, it is highly detrimental to the business' success. With aging hardware and shrinking budgets, the cost of replacing hardware is high.

On average, internally managed business-critical environments are only available 85% of the time. Typically your workloads for business critical systems are required at the beginning/end of the month. This is when your servers tend to go down. It is for this and many other reasons that organisations are opting to migrate to the cloud.

## Top Benefits of moving to the cloud



### Cost

Eliminate the costs associated with hardware and software purchasing and maintenance



### Speed

Gain a lot of flexibility and take the pressure off capacity planning



### Global Scale

Deliver the right amount of IT resources required, from computing power, to storage and bandwidth



### Security

Protect your data, apps, and infrastructure with technologies and controls that strengthen your security.



### Performance

Reduce network latency for applications



### Productivity

Remove the need to hardware set up and other time-consuming IT management tasks

Gold  
Microsoft Partner



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Azure is Microsoft's ever-expanding set of cloud services that help organisations meet their business challenges. Build, manage, and deploy applications on a massive, global network using preferred tools and frameworks.

Use Microsoft Azure to bring together everything you need, from related products, services, and third-party applications. Be up and running quickly with a scalable, cost effective solution that works with your existing investments – From DevOps to business analytics to the Internet of Things.



85% of Fortune 500 companies use Microsoft Azure



There are 120 000 new Azure customer subscriptions per month



82% of businesses currently use a hybrid cloud strategy



88% of organisations are using public cloud in some capacity

\*Statistics sourced from Microsoft Inspire, 2018, Las Vegas, NV

## Why move to the Azure cloud?

- Lower total cost of ownership
- Faster deployments
- Highly secure
- Not constrained by hardware size, performance and storage
- Compliant to local and global data regulations (GDPR + POPI)
- Faster upgrades and updates
- Reduced strain on internal IT resources
- Disaster recovery and uptime is over 99%



## How we can help

Using our experts in the field, Altron Karabina will migrate your on-premises solutions into the Azure cloud, including databases, legacy applications and/or homegrown systems.

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- Gold Cloud Platform
- Gold Datacenter
- Gold Cloud Productivity
- Gold Cloud Customer Relationship Management
- Gold Cloud Business Applications
- Gold DevOps

